# Use Attainability Analysis

for

WBID 3426 Trib to Hogans Fork

Submitted by Missouri Department of Natural Resources Staff

To Missouri Department of Natural Resources Water Protection Program

Date Received: July 18, 2005



### Data Sheet A - Water Body Identification

Water Body Name (from USGS 7.5' quad): Unnamed Trib. Hogans Fork
8-digit HUC: 10300104
Missouri WBID #: 3426
County: Johnson
Upstream Legal Description: sec. 13, T44N, R27W
Downstream Legal Description: sec. 5, T44N, R27W
Upstream Coordinates: 426 7/0 4273 13 3
Downstream Coordinates: 4275614
Discharger Facility Name(s): N/A
Discharger Permit Number(s): N/A
Number of Sites Evaluated: 2
Name of Surveyor and Telephone Number: Greg Caldwell and LeAnn Bullard (573)-884-3430
Organization: DNR
Position: Soil Scientists

I, the undersigned, hereby affirm to the best of my knowledge, that all information reported on this UAA datasheet is true and accurate.

Cianada	Dealla	English !	Date: 6/2/10
Signed:	- W	www.	Date:

September 29, 2004 Page 1

#### Data Sheet B - Site Characterization

(A separate sheet data sheet must be completed for each site)

	711 7 1 .		Site Location	on Desc <del>ri</del>	ntion:			
Missouri WBID #:			Site Location Description:					
Site GPS Coordinates:	Bridge Count Rd 1000							
Date & Time: 6/2//	Date & Time: 6/2/105/ 1:5-5				$\Omega\Lambda$			
Personnel:			Permit Nur	mber;	117			
Current Weather Cond	itions: SUNM +		Weather C	onditions	for Past 7 Days:	DRY		
Photo Ids: Upstream		wnstream: 34	26DI		Other:			
Uses Observed*:	25	26	5					
Swimming	Skin Diving	☐ SCUBA	diving	☐ Tubi	ng	☐ Water Skiing		
☐ Wind surfing	☐ Kayaking	Boating		☐ Wad	ing	Rafting		
☐ Hunting	Trapping	☐ Fishing		None	of the above	Other:		
Describe: (include numb	or or marviduals, nequ	ioney of use, pin	Jio documen					
					1	Caritana		
Surrounding Condi- unusual items of interest.		promote or imp	ede recreatio	onai uses.	Attach photos o	of evidence or		
☐ City/County parks	☐ Playgrounds [	MDC conserv	vation lands	Urb	an areas	☐ Campgrounds		
☐ Boating accesses	☐ State parks [	☐ National fore	sts	☐ Nat	ure trails	☐ Stairs/walkway		
☐ No trespass sign					Other:			
	/	1						
Evidence of Human	Use*:					1		
Roads	☐ Foot pats/prints	☐ Dock/p	latform	☐ Livest	ock Watering			
						RV/ATV Tracks		
☐ Rope swings	☐ Camping sites	☐ Fire pit	/ring	☐ NPEI	S discharge	□ RV/ATV Tracks □ Fishing Tackle		

Site Locations Map(s): Attach a map of the entire segment with the assessment sites clearly labeled. Mark any other items that may be of interest. (Include photographs)

<sup>\*</sup>Some of this information is not intended to directly influence a decision on any one particular recreation use analysis but may point to conditions that need further analysis or that effect another use

### Data Sheet B - Site Characterization

Page Two	- WBID	#3426	_:									
Stream Mo Upstream		34	ıl Dimen	sions:								
	Width (ft.		Length	ASSESSED TO SECURITY OF THE PARTY OF THE PAR		Avg. Depth (	ft.):		Max	Depth (f	ft.):	
Run	Width (ft.	):	Length	n (ft.):		Avg. Depth (	ft.):		Max	Depth (f	t.):	
Pool	Width (ft.)		Length	(ft.): 6	0	Avg. Depth (	ft.): 1	75	Max	Depth (f	t.): / i	5
Flow	Present?	Ø	Yes	☐ No								
Downstrea	some-rows row	_	al Dimer	sions:								
Riffle	Width (ft.	): -	Length	n (ft.):		Avg. Depth (	ft.):		Max	Depth (	ft.):	
Run	Width (ft.	):	Lengtl	n (ft.):		Avg. Depth (	(ft.):		Max	Depth (f	t.):	
Pool	Width (ft.	): 8	Length	n (ft.): Z	0	Avg. Depth (	ft.):	13	Max	Depth (f	t.): 17	15
Flow	Present?		Yes	□ No								
Substrate*	: (These	values sho	ould add ur	to 100%)								
	Cobble		6 Gravel		6 Sand	%	Silt		% Mu	d/Clay		% Bedroo
NON				· rogonato		aal growth at as			,			
Water Ch	aracteri	etice*• (	Mark all th	ot apply)								
Odor:		Sewage	Musk		hemical	ON	one ·		Other	÷		
Color:		Clear	☐ Gree			Ом	ilky	Æ	Other	HUY	Kr	
Bottom dep		Sludge	☐ Solid		ne sedin	nents (EN	one		Other			
Surface dep	oosit:	Oil	☐ Scun	ı 🗆 Fo	oam	DN			Other			
						information fro						
comprehensi	ve unders	tanding of	water con	ditions. C	onseque	ereational use on the ntly, this infor- tions that need	mation	is not i	ntended	to direct	ly influ	ence a
I, the und	datashe	et is tru	e and ac	curate.	est of	my knowle				rmatio	n repo	rted on
Signed:	Lou	er Ca	lell	4 DI		Date:	60	200	1)			-



WBID #3426 – Upstream #1



#### Data Sheet B - Site Characterization

(A separate sheet data sheet must be completed for each site)

Missouri WBID #: 3	426-2		Site Location Description:					
Site GPS Coordinates: 428330 4275560				Bridge Co. Rd 401				
Date & Time: 6/2/0 < 2:10				Facility Name:				
Personnel: 6		*	Permit Nu					
Current Weather Cond	itions: Sunn			Conditions for Past 7 Day	vs: Dv7			
Photo Ids: Upstream					,			
ses Observed*:	27	wnstream: 97	8	1,2,2,2,2				
Swimming	☐ Skin Diving	☐ SCUBA	diving	☐ Tubing	☐ Water Skiing			
☐ Wind surfing	☐ Kayaking	☐ Boating		☐ Wading	Rafting			
☐ Hunting	Fishing		None of the above	Other:				
		-	oto-docume	ntation of evidence of re				
Describe: (include num	tions*: (Mark all that	uency of use, pho			creational uses, etc)			
Describe: (include num	tions*: (Mark all that	uency of use, pho	ede recreatio	onal uses. Attach photos	creational uses, etc)			
Describe: (include num	tions*: (Mark all that	promote or impe	ede recreation	onal uses. Attach photos	of evidence or			
Describe: (include num   ONE  urrounding Condinusual items of interest.  City/County parks	tions*: (Mark all that	promote or impe	ede recreation	onal uses. Attach photos	s of evidence or			
Describe: (include num  WONF  urrounding Condinusual items of interest.  City/County parks  Boating accesses	tions*: (Mark all that Playgrounds State parks Fence	promote or impe	ede recreation	onal uses. Attach photos  Urban areas	s of evidence or			
urrounding Condinusual items of interest.  City/County parks  Boating accesses  No trespass sign	tions*: (Mark all that Playgrounds State parks Fence	promote or impe	ede recreation vation lands	onal uses. Attach photos  Urban areas	s of evidence or			
Describe: (include number of include number of interest.  City/County parks  Boating accesses  No trespass sign	tions*: (Mark all that  Playgrounds  State parks  Fence  Use*:	promote or impe	ede recreation lands	onal uses. Attach photos  Urban areas  Nature trails  Other:	creational uses, etc)  s of evidence or  Campgrounds  Stairs/walkway			

Site Locations Map(s): Attach a map of the entire segment with the assessment sites clearly labeled. Mark any other items that may be of interest. (Include photographs)

<sup>\*</sup>Some of this information is not intended to directly influence a decision on any one particular recreation use analysis but may point to conditions that need further analysis or that effect another use

	2 121	ar Data S	Sheet B - Site	Characterizat	ion		
Page Two - W	BID# 3426	_:					
Stream Morph							
Upstream V		l Dimensio	ns:			× .	
☐ Riffle Widt	h (ft.):	Length (fi	i.):	Avg. Depth (ft.):		Max Depth (ft.):	
☐ Run Widt	h (ft.):	Length (f	t.):	Avg. Depth (ft.):		Max Depth (ft.):	
Pool Widtl	n (ft.): 25	Length (f	1.): 125	Avg. Depth (ft.):	1	Max Depth (ft.):	1,5
Flow Pres	sent?	Yes	No				
Downstream V	iew Physica	al Dimensi	ons:				
☐ Riffle Widt	th (ft.):	Length (f	t.):	Avg. Depth (ft.):		Max Depth (ft.):	
☐ Run Widt	h (ft.):	Length (f	t.):	Avg. Depth (ft.):		Max Depth (ft.):	
Pool Widt	h (ft.): 2-8	Length (f	t.): 100+	Avg. Depth (ft.):	175	Max Depth (ft.):	1.5
Flow Pre	sent?	Yes $\square$	No				
Cubetwetek. (T		14 - 44 4-	1000/				
Substrate*: (TI % Cobb		Gravel	% Sand	% Silt	9	% Mud/Clay	% Bedroc
Aquatic Veget	ation*: (note	amount of ve	getation or alga	al growth at assess	ment site)		
NONE							
0101							
***				*			
Water Charac	_	_		None	По	ther	
Odor:	Sewage	Musky	☐ Chemical ☐ Gray			11	V
Color:	Clear	☐ Green ☐ Solids	☐ Gray ☐ Fine sedin	ments None		other	X
Bottom deposit: Surface deposit:		Scum	☐ Foam	None		Other	
Surface deposit.	- OII	- ocum	T Ouni		100		
Comments: Ple	ease attach add	itional comm	ents (including	information from in	iterviews) to	this form.	
*This information	is not to be use	ed solely for	removal of a rec	reational use design	nation but ra	ather is to provide	a more
comprehensive un	derstanding of	water conditi	ions. Conseque	ntly, this information	on is not inte	ended to directly is	nfluence a
decision on the re-	creation use an	alysis but ma	y point to condi	tions that need furth	ner analysis	or that effect anot	mer use.
				my knowledge,	, that all	information r	eported on
this UAA data			/ /		. /	_	
Signed:	eno (	9/1/4/	U	Date: 6	12/10	5)	

WBID #3426 – Downstream #2



WBID #3426 – Upstream #2



